SEQUENCE LISTING

(1)     GENERAL INFORMATION:
        (i)     APPLICANT: Stevens, Fred J.
                           Argon, Yair
                           Davis, David P.
                           Raffen, Rosemarie


        (ii)    TITLE OF INVENTION: Fibril-Blocking Peptide, A Method for Preventing Fibril Formation

        (iii)   NUMBER OF SEQUENCES: 13
        (iv)    CORRESPONDENCE ADDRESS:
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                (C)     CITY: Chicago
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                (E)     COUNTRY: United States
                (F)     ZIP: 60606
        (v)     COMPUTER READABLE FORM:
                (A)     MEDIUM TYPE: CD-R, 700 MB storage
                (B)     COMPUTER: PC
                (C)     OPERATING SYSTEM: Microsoft Windows XP
                (D)     SOFTWARE: Wordperfect
        (vi)    CURRENT APPLICATION DATA:
                (A)     APPLICATION NUMBER: 09/712,819
                (B)     FILING DATE: 2000-NOV-13
        (vii)   PRIOR APPLICATION DATA:
                (A)     APPLICATION NUMBER: U.S. 60/165,424
                (B)     FILING DATE: 1999-NOV-14
        (viii)  ATTORNEY/AGENT INFORMATION:
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(2)     INFORMATION FOR SEQ ID NO: 1:
        (i)     SEQUENCE CHARACTERISTICS:

(A) LENGTH: 7 amino acids
(B) TYPE: amino acid
(C) STRANDEDNESS: Single
(D) TOPOLOGY: linear
(xi)    SEQUENCE DESCRIPTION: SEQ ID NO: 1:

Phe Thr Leu Thr Ile Ser Ser
1                   5

(2)    INFORMATION FOR SEQ ID NO: 2:
(i)    SEQUENCE CHARACTERISTICS:
(A) LENGTH: 7 amino acids
(B) TYPE: amino acid
(C) STRANDEDNESS: Single
(D) TOPOLOGY: linear
(xi)    SEQUENCE DESCRIPTION: SEQ ID NO: 2:

Thr Arg Ile Phe Ser Lys Leu
1                   5

(2)    INFORMATION FOR SEQ ID NO: 3:
(i)    SEQUENCE CHARACTERISTICS:
(A) LENGTH: 7 amino acids
(B) TYPE: amino acid
(C) STRANDEDNESS: Single
(D) TOPOLOGY: linear
(xi)    SEQUENCE DESCRIPTION: SEQ ID NO: 3:

Phe Tyr Gln Leu Ala Leu Thr
1                   5

(2)    INFORMATION FOR SEQ ID NO: 4:
(i)    SEQUENCE CHARACTERISTICS:
(A) LENGTH: 8 amino acids
(B) TYPE: amino acid
(C) STRANDEDNESS: Single
(D) TOPOLOGY: linear
(xi)    SEQUENCE DESCRIPTION: SEQ ID NO: 4:

Pro Lys Leu Leu Ile Tyr Trp Ala
1                   5

(2)    INFORMATION FOR SEQ ID NO: 5:
(A) LENGTH: 7 amino acids
(B) TYPE: amino acid
(C) STRANDEDNESS: Single

(D) TOPOLOGY: linear
(xi)    SEQUENCE DESCRIPTION: SEQ ID NO: 5:

Thr Asp Phe Thr Leu Thr Ile
1                5

(2)    INFORMATION FOR SEQ ID NO: 6:
       (i)    SEQUENCE CHARACTERISTICS:
              (A) LENGTH: 7 amino acids
              (B) TYPE: amino acid
              (C) STRANDEDNESS: Single
              (D) TOPOLOGY: linear
       (xi)   SEQUENCE DESCRIPTION: SEQ ID NO: 6:

Phe Thr Leu Lys Ile Ser Arg
1                5

(2)    INFORMATION FOR SEQ ID NO: 7:
       (i)    SEQUENCE CHARACTERISTICS:
              (A) LENGTH: 9 amino acids
              (B) TYPE: amino acid
              (C) STRANDEDNESS: Single
              (D) TOPOLOGY: linear
       (xi)   SEQUENCE DESCRIPTION: SEQ ID NO: 7:

Thr Asp Phe Thr Leu Thr Ile Ser Ser
1                5

(2)    INFORMATION FOR SEQ ID NO: 8
       (i)    SEQUENCE CHARACTERISTICS:
              (A) LENGTH: 11 amino acids
              (B) TYPE: amino acid
              (C) STRANDEDNESS: Single
              (D) TOPOLOGY: linear
       (xi)   SEQUENCE DESCRIPTION: SEQ ID NO: 8:

Tyr Gly Arg Lys Lys Arg Arg Gln Lys Lys Lys
1                5                10

(2)    INFORMATION FOR SEQ ID NO: 9
       (i)    SEQUENCE CHARACTERISTICS:
              (A) LENGTH: 29 amino acids
              (B) TYPE: amino acid
              (C) STRANDEDNESS: Single
              (D) TOPOLOGY: linear

(xi)    SEQUENCE DESCRIPTION: SEQ ID NO: 9:

Tyr Glu Arg Lys Lys Arg Arg Gln Arg Arg Arg Ser Gly Ser Gly
1               5                       10                      15
Thr Asp Phe Thr Leu Thr Ile Ser Ser Leu Gln Ala Glu Asp
                20                      25


(2)    INFORMATION FOR SEQ ID NO: 10
       (i)    SEQUENCE CHARACTERISTICS:
              (A) LENGTH: 29 amino acids
              (B) TYPE: amino acid
              (C) STRANDEDNESS: Single
              (D) TOPOLOGY: linear
       (xi)    SEQUENCE DESCRIPTION: SEQ ID NO: 10:

Tyr Glu Arg Lys Lys Arg Arg Gln Arg Arg Arg Ser Gly Ser Gly
1               5                       10                      15
Thr Asp Ala Thr Ala Pro Ala Ser Ser Leu Gln Ala Glu Asp
                20                      25


(2)    INFORMATION FOR SEQ ID NO: 11:
       (i)    SEQUENCE CHARACTERISTICS:
              (A) LENGTH: 4 amino acids
              (B) TYPE: amino acid
              (C) STRANDEDNESS: Single
              (D) TOPOLOGY: linear
       (xi)    SEQUENCE DESCRIPTION: SEQ ID NO: 11:

Ala Leu Leu Asn
1


(2)    INFORMATION FOR SEQ ID NO: 12:
       (i)    SEQUENCE CHARACTERISTICS:
              (A) LENGTH: 7 amino acids
              (B) TYPE: amino acid
              (C) STRANDEDNESS: Single
              (D) TOPOLOGY: linear
       (xi)    SEQUENCE DESCRIPTION: SEQ ID NO: 12:

Phe Thr Leu Glu Ile Ser Arg
1               5


(2)    INFORMATION FOR SEQ ID NO: 13:
       (i)    SEQUENCE CHARACTERISTICS:
              (A) LENGTH: 7 amino acids

(B) TYPE: amino acid
(C) STRANDEDNESS: Single
(D) TOPOLOGY: linear

(xi)   SEQUENCE DESCRIPTION: SEQ ID NO: 13:

Leu Thr Leu Lys Leu Ser Arg
1                5